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14042 U.S.PTO17497 U.S.PTO
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123103

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
UTILITY PATENT APPLICATION TRANSMITTAL
(For new non-provisional applications under 37 CFR § 1.53(b))

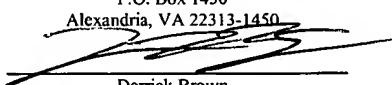
Atty. Dkt. No: 5760-18800	
Inventor(s): Dilip Madhusudan Ranade, Radha Shelat and Navin Kabra	
Title: ADAPTIVE CACHING FOR A DISTRIBUTED FILE SHARING SYSTEM	

**CERTIFICATE OF EXPRESS MAIL
UNDER 37 C.F.R. §1.10**

"Express Mail" mailing label number: EL990142640US
DATE OF DEPOSIT: 12-31-03

I hereby certify that this paper or fee is being deposited with the
United States Postal Service "Express Mail Post Office to
Addressee" service under 37 C.F.R. §1.10 on the date indicated
above and is addressed to:

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Derrick Brown

Application Elements

1. Filing Fee

The filing fee is calculated as shown below.

Total Claims	30	- 20	= 10	x \$18.00 =	\$ 180.00
Independent Claims	4	- 3	= 1	x \$86.00 =	\$ 86.00
Multiple Dependent Claims				Fee:	
				Basic Fee:	\$ 770.00
				Total:	\$ 1,036.00

The Commissioner is hereby authorized to charge the filing fee and any other fees which may be required or credit any overpayment to Deposit Account No. 501505/5760-18800/BNK.

2. Specification

46 page(s) of specification; 7 page(s) of claims, 1 page(s) of abstract

3. Drawings

Informal Figure(s) 1-8 on 9 sheet(s)

4. Oath or Declaration

Newly executed

Copy from a prior application (see 37 C.F.R. § 1.63(d))

Deletion of Inventor(s) (in continuation or divisional applications):

Delete the following inventor(s) named in the prior non-provisional application: _____

The inventor(s) to be deleted are set forth on a signed sheet attached hereto.

5. The entire disclosure of the prior application referred to above is considered to be part of the accompanying application and is hereby incorporated by reference herein.

6. Microfiche Computer Program (Appendix)

7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

Computer Readable copy

- Paper Copy (identical to computer copy)
 Statement verifying identity of above copies
8. Assignment Papers
 Assignee: Veritas Operating Corporation
9. Power of Attorney
 Is attached.
 The power of attorney appears in the original papers of the prior application.
 Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
10. Information Disclosure Statement (IDS)
 Copies of IDS Citations
11. Amendments
 A preliminary amendment is enclosed.
 Cancel in this application claim(s) _____ before calculating the filing fee. At least one independent claim is retained for filing purposes.
 Amend the specification by inserting before the first line the sentence: _____.
12. Return Receipt Postcard
13. Small Entity Status
 A small entity statement is enclosed.
 A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.
 Is no longer claimed.
14. Priority of foreign application number _____, filed on _____ in _____ is claimed under 35 U.S.C. §§ 119(a)-(d)
15. Petition under 37 C.F.R. § 136 for Extension of Time
15. Fee Authorization form
16. Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)

Address all future correspondence to:

B. Noël Kivlin
Meyertons, Hood, Kivlin, Kowert & Goetzel, P.C.
Customer ID #35690
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Austin, Texas 78767
(512) 853-8800; Fax (512) 853-8801

Signature


B. Noël Kivlin

Name

33,929

Registration No.

Date


12-31-03

A standard linear barcode representing the number 123103.

14042 U.S.PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

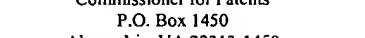
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P.O. Box 1450
Alexandria, VA 22313-1450


Derrick Brown

FEE AUTHORIZATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

The Commissioner is hereby authorized to charge the following fee to Deposit Account Number 501505/5760-18800/BNK:

Total Claims	30	- 20	= 10 x \$18.00 =	\$ 180.00
Independent Claims	4	- 3	= 1 x \$86.00 =	\$ 86.00
Multiple Dependent Claims			Fee:	
			Basic Fee:	\$ 770.00
			Total:	\$ 1,036.00

Attorney Docket No.: 5760-18800

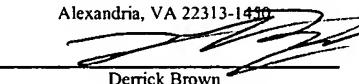
The Commissioner is also authorized to charge any extension fee or other fees, which may be necessary to the same account number. If the abovementioned account is found to have insufficient funds, the Commissioner is authorized to charge Deposit Account Number 501623/5760-18800/BNK.

Respectfully submitted,

B. Noël Kivlin
Reg. No. 33,929
Attorney for Applicants

Meyertons, Hood, Kivlin,
Kowert & Goetzl, P.C.
P.O. Box 398
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Ph: (512) 853-8800
Date: 12-31-03

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<p align="center">CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10</p> <p>"Express Mail" mailing label number: <u>EL990142640US</u> DATE OF DEPOSIT: <u>12-31-03</u></p> <p>I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to:</p> <p style="text-align: center;">Commissioner for Patents Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450</p> <p style="text-align: center;"></p> <p>Derrick Brown</p>	<p align="center">REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)</p>						
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Atty Docket Number:</td> <td style="width: 50%;">5760-18800</td> </tr> <tr> <td colspan="2">First Named Inventor: Dilip Madhusudan Ranade, et al</td> </tr> <tr> <td>Title:</td> <td>ADAPTIVE CACHING FOR A DISTRIBUTED FILE SHARING SYSTEM</td> </tr> </table>		Atty Docket Number:	5760-18800	First Named Inventor: Dilip Madhusudan Ranade, et al		Title:	ADAPTIVE CACHING FOR A DISTRIBUTED FILE SHARING SYSTEM
Atty Docket Number:	5760-18800						
First Named Inventor: Dilip Madhusudan Ranade, et al							
Title:	ADAPTIVE CACHING FOR A DISTRIBUTED FILE SHARING SYSTEM						

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

12-31-03
Date


Signature

B. Noël Kivlin 33,929
Typed or printed name Reg. No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.